

Vitamin D Receptor Expression is Associated with Improved Overall Survival in Human Glioblastoma Multiforme.

Journal of Neuro-oncology

Salomón, Débora G.; Fermento, María E.; Gandini, Norberto A.; Ferronato, María J.; Arévalo, Julián; Blasco, Jorge; Andrés, Nancy C.; Zenklusen, Jean C.; Curino, Alejandro C. & Facchinetti, María M.*

*Corresponding author: Laboratorio de Biología del Cáncer, Instituto de Investigaciones Bioquímicas Bahía Blanca (INIBIBB – CONICET), Bahía Blanca, Argentina. E-mail: facchinm@criba.edu.ar

ESM_4. Prevalence of VDR expression according to tumor grade and histologic subtype in samples of the TMA.

Clinic pathological parameters	Cases n	Negative n (%)	Positive n (%)	p value
Non-malignant	8	5 (62.5)	3 (37.5)	-
Grade				
WHO-II	11	7 (63.6)	4 (36.3)	0.959
WHO-III	17	6 (35.3)	11 (64.7)	0.201
WHO-IV	61	15 (24.5)	46 (75.4)	0.026
Histological Type				
ASTRO	70	19 (27.1)	51 (72.9)	0.040
ODG	8	5 (62.5)	3 (37.5)	1.000
MIXED	11	4 (36.3)	7 (63.3)	0.259

p-values of χ^2 test are shown.